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Tracey Simmons

Printed name of person mailing correspondence

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

JUN 3 0 200

BADE

H. Robert Horvitz et al.

Art Unit:

1632

Serial No.:

09/843,598

Examiner:

Paras, Peter Jr.

Filed:

April 26, 2001

Customer No.:

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Title:

CESERT GENES, PROTEINS, AND MODULATORY COMPOUNDS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action that was mailed in connection with the above-captioned patent application on January 13, 2004, Applicants submit the following Amendment and Remarks.